

UNITED STATES



1293.1163

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed

below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA REPRODUCING APPARATUS AND METHOD FOR IMPROVING DETECTION PERFORMANCE BY ADJUSTING
DECISION LEVELS USED IN DATA DETECTOR

the specification of which is attached hereto, unless the following box is checked:

was filed on 10 Jan. 2001 as United States Application Number or PCT International Application Number 09/756,694 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) 00–965	Rep. of Korea	10/January/2000	Priority Not Claimed □
(Number)	(Country)	Day/Month/Year Filed	_
(Number)	(Country)	Day/Month/Year Filed	
I hereby claim the benefit under 3	35 U.S.C. § 120 or § 119(e) of any U	nited States application(s), or § 365(c) of	of any PCT International appl
designating the United States, lister	d below and, insofar as the subject mat	ter of each of the claims of this application	n is not disclosed in the prior
Ctatan on DCT Intermetional applicat	rian(a) in the menner provided by the fir	et narragraph of 35 H.S.C. 8 112. Lacknow	leage the auty to disclose infor

I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.)	(Filing Date)	(Status patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status patented, pending, abandoned)	

I hereby appoint the attorneys and agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

APR 0 4 2001



21171

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Jae-seong Shim	
	Date 16 March 2001
Inventor's Signature <u>Jae-Seong</u> Shim Residence 229-24 Jayang 1-dong, Kwangjin-gu, Seoul, Rep. of Korea Citizen	nship Rep. of Korea
Post Office Address Same as Residence	
Full name of second joint inventor, if any Hyun-soo Park	
	Date 16 March 2001
	Rep. of Korea
Seoul, Rep. of Korea	
Post Office Address Same as Residence	

[☐] Additional inventors are being named on separately numbered sheets attached hereto.